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**SANS 196:2007**

Edition 3

# **SOUTH AFRICAN NATIONAL STANDARD**

## **Orthopaedic padding**

**SANS 196:2007**  
Edition 3

**Table of changes**

<b>Change No.</b>	<b>Date</b>	<b>Scope</b>

**Foreword**

This South African standard was approved by National Committee SABS/TC 1004/SC 1004K, *Textiles – Surgical dressings*, in accordance with procedures of the SABS Standards Division, in compliance with annex 3 of the WTO/TBT agreement.

This document was published in May 2007. This document supersedes SABS 196:2000 (edition 2.2).

Annex A forms an integral part of this standard. Annexes B and C are for information only.

**Reaffirmed and reprinted in January 2014.  
This document will be reviewed every five years  
and be reaffirmed, amended, revised or withdrawn.**

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## **Orthopaedic padding**

### **1 Scope**

This standard specifies requirements for five types of orthopaedic padding.

### **2 Normative references**

The following referenced documents are indispensable for the application of this document. All normative documents are subject to revision and, since any reference to a normative document is deemed to be a reference to the latest edition of that document, parties to agreements based on this document are encouraged to take steps to ensure the use of the most recent editions of the normative documents indicated below. Information on currently valid national and international standards can be obtained from the SABS Standards Division.

AATCC test method 20, *Fiber analysis: Qualitative*. Available from World Wide Web <[http://www.aatcc.org/Technical/Test\\_Methods/scopes/tm20.cfm](http://www.aatcc.org/Technical/Test_Methods/scopes/tm20.cfm)>

SANS 70, *Conditioning of textiles and standard temperate atmosphere for determining their physical and mechanical properties*.

SANS 79, *Textiles – Mass per unit area of conditioned fabrics*.

SANS 81, *Width of a textile fabric sample*.

SANS 83, *Length of a textile fabric sample*.

SANS 5263, *Water absorption rate of textile fabrics*.

SANS 10004, *Terms and definitions for textiles and textile merchandise*.

SANS 13934-1/ISO 13934-1 *Textiles – Tensile properties of fabrics – Part 1: Determination of maximum force and elongation at maximum force using the strip method*.

### **3 Definitions**

For the purposes of this document, the terms and definitions given in SANS 10004 and the following apply.

#### **3.1**

##### **acceptable**

acceptable to the authority administering this standard, or to the parties concluding the purchase contract, as relevant